


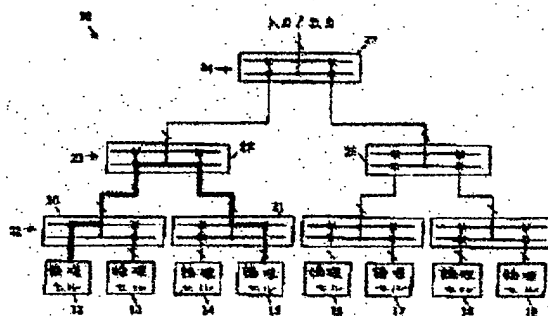


WAFER SCALE STRUCTURE FOR PROGRAMMABLE LOGIC**Publication number:** JP7066718**Publication date:** 1995-03-10**Inventor:** GUREGORII ESU SUNAIDAA**Applicant:** HEWLETT PACKARD CO**Classification:****- international:** H01L21/82; H01L27/02; H03K19/177; H01L21/70;
H01L27/02; H03K19/177; (IPC1-7): H03K19/177;
H01L21/82**- European:** H01L27/02B2; H03K19/177B**Application number:** JP19940188816 19940719**Priority number(s):** US19930094294 19930719**Also published as:** US5519629 (A1)
 GB2280293 (A)
 DE4425552 (A1)**Report a data error here****Abstract of JP7066718****PURPOSE:** To provide an FPLA improving adaptivity to the integration of wafer scale.**CONSTITUTION:** Concerning logic and routing cells for constructing a programmable gate array, this gate array is constituted by arranged logic and routing cell units on the surface of wafer in the form of tile. This logic and routing cell is provided with both logic cells 12-19 and routing circuits 20-27 and by connecting the logic cells to all the levels of hierarchical routing system, the connection among various logic cells is achieved.Data supplied from the **esp@cenet** database - Worldwide